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## **CLAIMS**

1. A method for ligation of a fallopian tube of a patient, comprising:

using an endoscope to orally access a gastric wall;
puncturing the gastric wall to provide access to a peritoneal cavity;
advancing the endoscope into the peritoneal cavity through the puncture;
locating the fallopian tube;
ligating the fallopian tube; and
removing the endoscope.

- 2. The method of claim 1, further comprising sealing the puncture.
- 3. The method of claim 1, where the patient is human.
- 4. The method of claim 1, where puncturing the gastric wall comprises puncturing with a cutter coupled to a dilating balloon, the balloon being inflated to provide access to the peritoneal cavity.
- 5. The method of claim 1, where puncturing the gastric wall comprises puncturing with a needle knife electrocautery followed by balloon dilatation with a dilating balloon.
- 6. A method of preventing pregnancy comprising peroral transgastric endoscopic ligation of a fallopian tube of a patient.
- 7. The method of claim 6, where the patient is human.
- 8. An apparatus for peroral transgastric endoscopic ligation of a fallopian tube of a patient, comprising:
  - an endoscope configured to orally access a gastric wall;
  - a cutter coupled to the endoscope and configured to puncture the gastric wall;
  - a dilating balloon coupled to the cutter and configured to provide access from the puncture into a peritoneal cavity upon inflation;
  - endoscopic forceps coupled to the endoscope and configured to grasp the fallopian tube; and

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a first loop coupled to the endoscope and configured to block a patency of the fallopian tube.

- 9. The apparatus of claim 8, further comprising a second loop coupled to the endoscope and configured to block a patency of the fallopian tube.
- 10. An apparatus for peroral transgastric endoscopic ligation of a fallopian tube, comprising: an endoscope configured to orally access a gastric wall;
  - a needle knife electrocautery coupled to the endoscope and configured to puncture the gastric wall;
  - a dilating balloon coupled to the needle knife and configured to expand the puncture to provide access into a peritoneal cavity;
  - endoscopic forceps coupled to the endoscope and configured to grasp the fallopian tube; and
  - a first loop coupled to the endoscope and configured to block a patency of the fallopian tube.
- 11. The apparatus of claim 10, further comprising a second loop coupled to the endoscope and configured to block a patency of the fallopian tube.

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